

AMENDMENTS TO THE SPECIFICATION

1. Please amend the first paragraph on page 6, from line 2 thru line 9, as follows:

The illustrated LCD system includes an ADC 210, a PLL circuit 220, a video data converter 230, an LCD driver 240, and an LCD panel 250. The ADC 210 converts an analog video signal 102 to corresponding [to] digital video data 212. The PLL circuit 220 generates an internal clock signal in response to a synchronizing signal 104 received from a host 100. The video data converter 230 converts the digital video data 212 according to a clock signal 222. This is to accommodate the dot and line numbers of the video data supplied to the LCD driver 240 when the resolution provided by the host 100 differs from that of the display. The LCD panel 250 is driven by the LCD driver 240 displaying the video signal.

2. Please amend the paragraph bridging pages 6 and 7, from line 15 on page 6 thru line 2 on page 7, as follows:

The receiver 410 reconstructs the display information 312 received from the transmitter 310 to provide the video data converter 420 with data 412 including R, G, B video data and a dot clock signal. The video data converter 420, if a conversion of the video data is required, changes the dot and line numbers of the video data to correspond to the resolution supported by the LCD system 400, delivering the converted video data 422 to the LCD driver 240. On the other hand, the converted video data [414] 422 is supplied to the RAMDAC 440 [to convert] for conversion to the analog R, G, B video signal 442 delivered to the output terminal 450. Synchronizing data 414 for horizontal

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and vertical synchronization is supplied to the synchronizing signal generator 430 to generate a synchronizing signal 432 delivered to the output terminal 450 for the analog display.

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3. Please amend the second paragraph on page 7, from line 10 thru line 13, as follows:

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Thus, the host 300 supplies serially the digital display data to the LCD system 400 to display the image on the LCD panel 250 while the CRT display 500 connected to the output terminal 450 of the LCD 400 receives the analog video signal and synchronizing signal to display the image through the CRT 540.
